

Wire-Free Battery-Powered

1080P Indoor & Outdoor Home Security Camera

User Manual

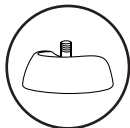


We keep improving the app, if the app interface is not accordance with the instructions, please go to wansview website: <http://www.wansview.com> for the latest instructions.

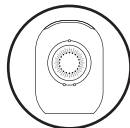
What's in the Box



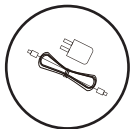
Battery camera



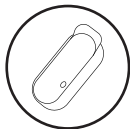
Base bottom



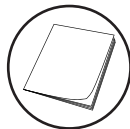
Base station



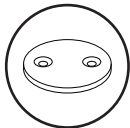
Power adapter



Weathproof cover



Installation guide



Magnetic wall mount

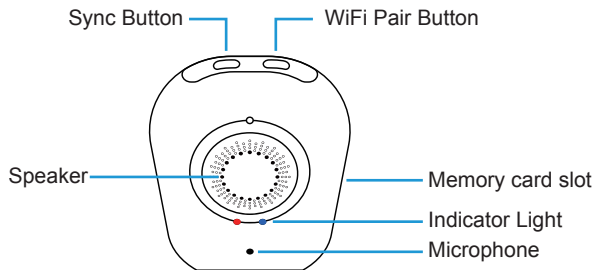


3M tape



Mounting screws&Anchors

Product Diagram(Base Station)



Base Station	
Speaker	Built-in 1W 8Ω
Microphone	Built-in
Micro Memory Card	Up to 128GB
Internet Connection	Wire-Free Connection
Max Number of Connected Cameras	4
Adapter Power	5V 2A
Dimensions	60*31.5*81.9mm
Weight	54g
Working Environment	-10°C to 50°C / 14°F to 122°F, RH≤95%

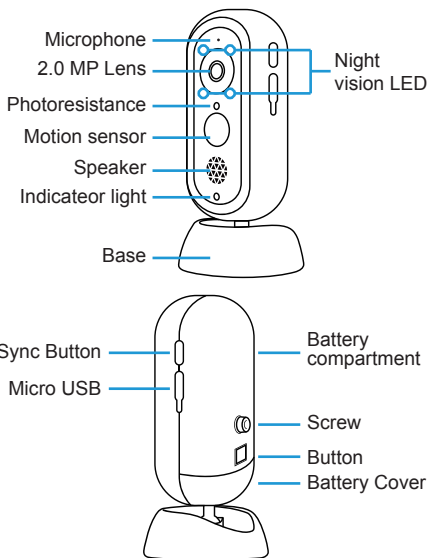
LED Indicator & Working Status(Base Station)

LED indicaton	working status
OFF	Sleep mode/Power Off
Solid on in red	NO Internet
Flashes red&blue slowly alternately	WIFI configuration
Solid on in blue	connected to internet
Flashes blue slowly	pairing mode
Flashes red quickly	Restore to factory setting

Button Controls(Base Station)

Botton	function	operation
Wi-Fi Configuration Button	Pair with the WIFI	Press and hold 5 seconds to enter pairing mode with the LED indicator flashing red&blue slowly
Sync Button	pair with the camera	Press and hold 6-8 seconds to enter pairing mode with the LED indicator flashing blue slowly
press the Wi-Fi Configuration Button & Sync Button at the same time	Restore to factory settings	press and hold for 3 seconds

Product Diagram(Camera)



Camera	
Lens	105°wide angle ,f=2.0
Sensor	1/2.7 inch
Resolution	1080P(1920*1080)Full HD Resolution
Microphone	Built-in
Speaker	Built-in 1W 8Ω
PIR Detection	Detection angle110
Battery life	Two 18650 Lithium batteries(not include) last up to,Battery life will vary based on device settings, usage, and environmental factors. Actual results may vary.
Weight	193g
Adapter Power	5V 2A or Two 18650 Lithium batteries (not include)
Internet	2.4G Wi-Fi, Effective Range
Weather Proof	IP65
Dimensions	61.8*61.8*130.2mm
Working Environment	-10°C to 50°C / 14°F to 122°F, RH≤95%

LED Indicator & Working Status (Camera)

LED indicaton	working status
OFF	Sleep mode/Power Off
solid on in red	Connected the Base station or charge the camera
flashes red & blue slowly	pairing mode
solid on in blue	fully charged

Button Controls(Camera)

Botton	function	operation
Sync Button	pair with the Base station	Press and hold 10 seconds to enter pairing mode with the red&blue LED indicator flashing red&blue slowly

Caution

- Use the included power adapters only to charge the camera and the base station within the permitted voltage range.
- Only the camera is waterproof. The base station and adapters are for indoor use only.
- Make sure the internet is functional and fast for live data feed.
- Do not use the product at temperatures higher or lower than the specified range.
- Do not use in environments with strong electromagnetic interferences or near corrosive substances.
- The warranty does not cover defects and damages caused by misuse, unauthorized dismantling, or natural hazards.
- The 18650 battery life varies according to the frequency of the triggers and the video resolution settings.
- The PIR motion sensor can only detect motions within a certain ranges and will not be activated by motions out of the range

Get Started

Download APP

- 1 Go to the App Store or Google Play to search and download “wansview” APP to your smart phone or tablet.

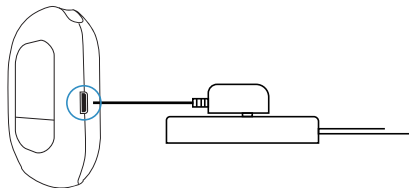


- 2 Or scan below QR code to get the APP.

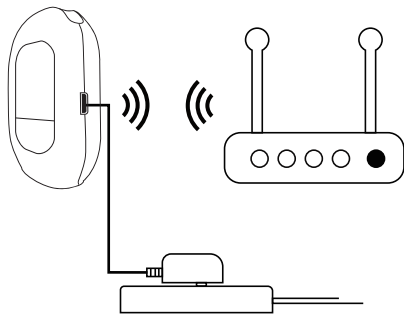


Power On Base Station

1 Connect the base station to a power source.



2 Please make sure the base station is in the same room, close to the router, before performing the setup.

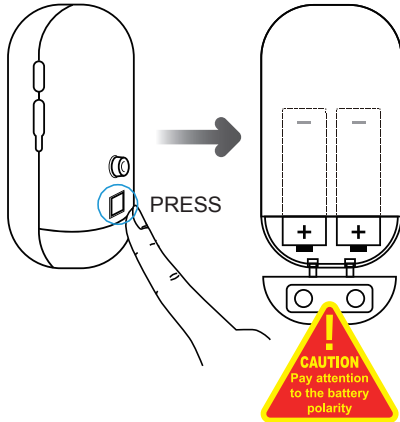


Note:

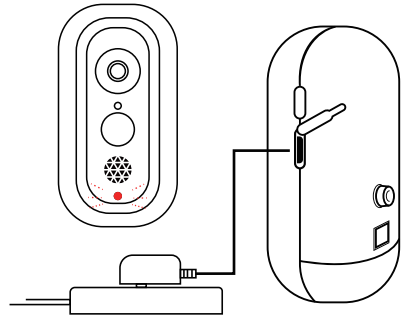
The LED indicator on the base station will keep blue when connected to the internet successfully.

Power the Camera

- 1 Please install two 18650 lithium batteries in the camera before use.




- 2 Coming with micro USB connector on the battery, the wifi camera can be charged by universal 5V 2A phone adapter, Save your money for new batteries continuously. (No power adapter packed in).

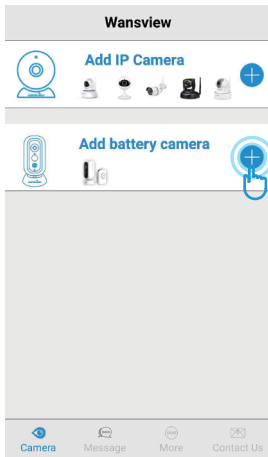


tips: In order to extend the working time of the battery, please turn off the motion sensor when using it outdoors.

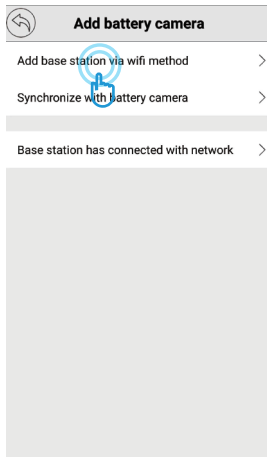
Connect Base Station to Network

Connect your mobile phone with 2.4G WiFi. (5G is not supported for the camera)If you are using a dual band router, make sure your 2.4G WiFi name is different from your 5G one.

- 1 Launch Wansview App,
Click  on Add Battery
Camera.



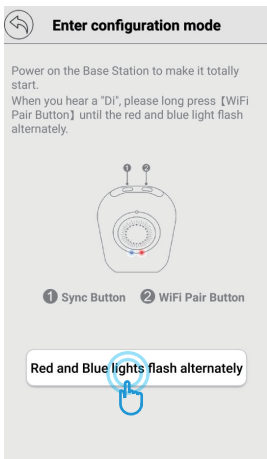
- 2 Select [Add Base Station
via WiFi method]



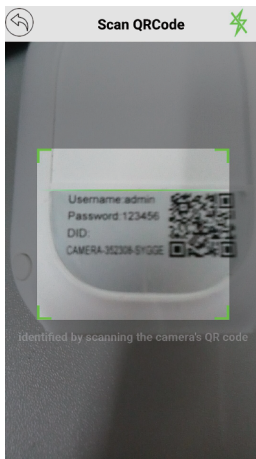
- 3 Click on [Start to sync
Base Station]



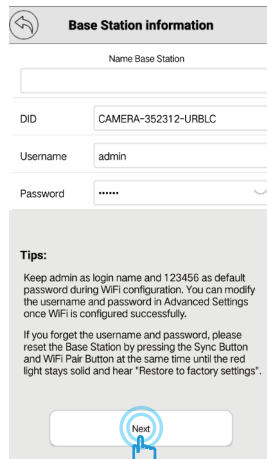
- 4 Long press [WiFi Pair Button] on the Base station until you hear [Please Sync the Base Station to the Router], then Click on [Red and Blue lights flash alternately].



- 5 Scan the QR code on the back of the Base Station.



- 5 Name Base Station, then click on [Next]



7 Your home WiFi will be located, please input your WiFi password correctly. Click on [[Connect to WiFi](#)].

Connect to WiFi

WiFi name

Tips:5Ghz WiFi is not supported. If your phone is connecting 5Ghz WiFi,please switch your phone to 2.4Ghz WiFi.

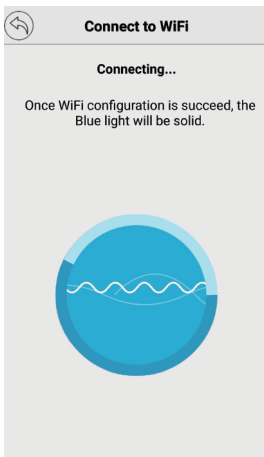
WiFi password

2.4G WiFi connected

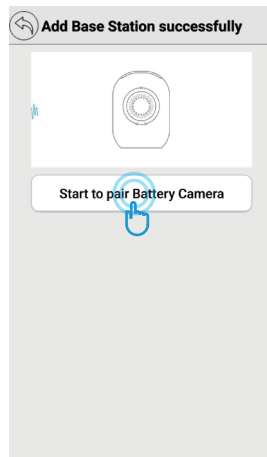
Tips:Please place the Base Station close to the router

[Connect to WiFi](#)

8 Base Station will try to connect 2.4G, and you will hear [[Received WiFi Information](#)] from the Base Station

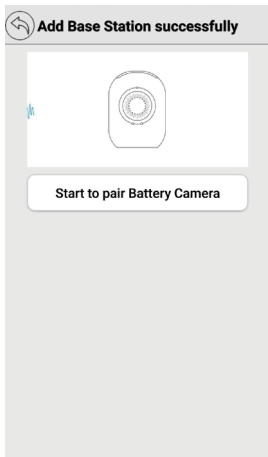


9 Once the Base Station is connected, you will hear [[Succeed to Connect Router](#)] and Add Base Station Successfully.

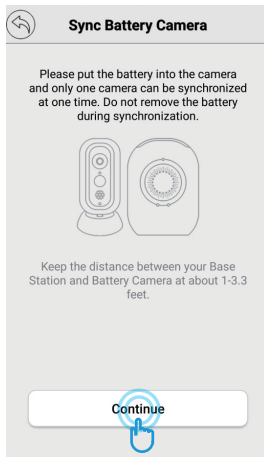


Sync Battery Camera to Base Station

- 1 Click On [Start to pair Battery Camera].




- 2 Ensure that the camera is inserted workable battery or plugged with power supply, then click on [Continue].




3 Long Press the [Sync Button] on Base Station until the blue light starts flashing and hear [Entering Sync Mode].

Then long press the [Sync Button] on Battery Camera until the red&blue lights flash at the same time. Click on [Finish] When you hear [Sync Succeed] and Base Station will be Online.



 **Connect camera to Base Station**

Pair process



Tip: Please charge the Battery Camera with 2*18650 batteries before pairing with camera.

- 1 Long press the Base Station's Sync Button until the blue light starts flashing
- 2 Long press the camera's Sync Button until the red and blue lights flash at the same time


 

1 2

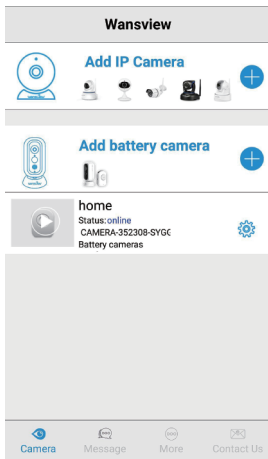
Camera needs to be close to the Base Station during connection

After pairing successfully, the indicator light of the camera will go out

Finish



Click On the portrait of the Base Station, it will automatically jump to the page list and display the current channel and power. Clicking in will display the current battery camera online.



Low power

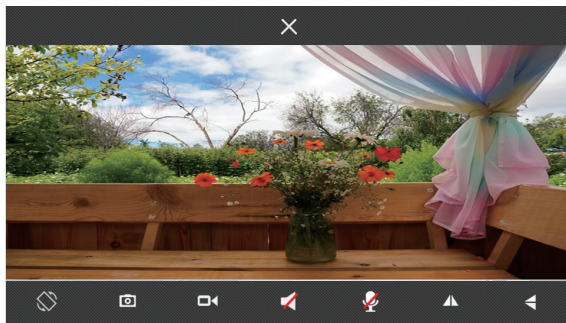


Charging



Tip: When the battery is low, it may affect the use of your camera. Please replace the battery or power the camera.

Full screen view



✕ Exit video

📺 monitor

📷 Screen capture

⬆️ Mirror

🔄 Flip

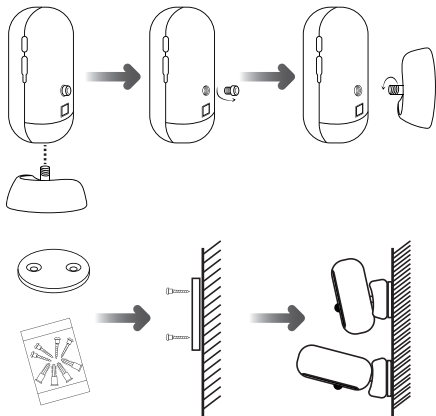
🗣️ Intercom

📺 Video

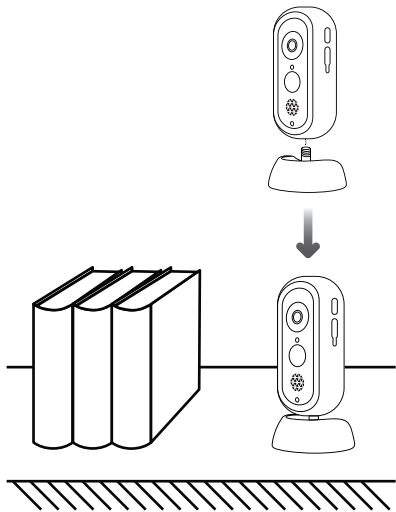
⬅️ Mirror flip

On the wall(Camera)

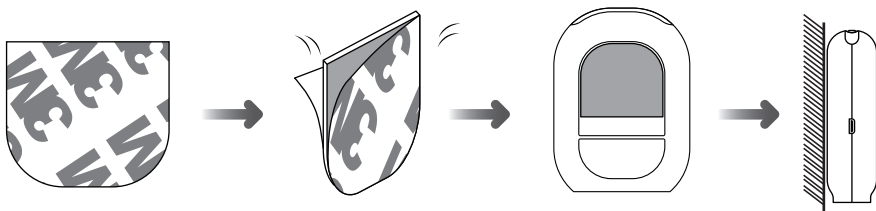
Fasten the mounting screws into the wall and attach the magnetic mount.
When you are mounting the camera to drywall, be sure to use the plastic anchors.



On a desktop or a shelf



On the wall(Base Station)



Common FAQ

1. When the APP prompts low battery, some functions may not start.

Reply: Please replace the battery or power the device in time.

2. When the base station cannot connect to the router

Reply: Is the base station too far away from the router, check if the mobile APP is updated, and the password is correctly entered when pairing, please check the wireless password.

3. The battery camera cannot be paired successfully with the base station.

Reply: Is it too far away, please close and reconnect

Sample Description: Base Station

Trade Mark: N/A

Model number: 850G, 851G, 852G, T1, T2, T3.

Operating Temperature: - 10° C to 40° C

This product is a fixed location. To comply with RF exposure requirements, a minimum separation distance of 20cm must be maintained between the user's body and the device, including the antenna. Use only the supplied or an approved antenna.

This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.

1. CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING

TO THE INSTRUCTIONS

2. The device complies with RF specifications when the device used at 20cm from your body

Manufacturer's Name: Shenzhen Smarteye Digital Electronics Co.,Ltd.

This product can be used across EU member states

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.


FCC ID: ZCB-850G

LET US KNOW WHAT YOU THINK



Thank you so much for your order and trust to Wansview. Please feel free to contact us if you have any questions about the product application.

As a young and growing company, it would mean the world to us if you could leave an honest review about our product and services.

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 US/CA: service2@wansview.com
UK: service3@wansview.com

 Facebook: www.facebook.com/WansviewClub/

 Youtube: https://www.youtube.com/channel/UCPRXQclLsMAWQtpGxVx_jw

The instruction is for reference only. Slight differences may be found in the user interface. All the designs and software here are subject to change without prior written notice. For latest instructions, please go to www.wansview.com to download.